

MCCORMICK, PAULDING & HUBER LLP  
City Place II  
185 Asylum Street  
Hartford, CT 06103-4102  
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"EXPRESS MAIL" MAILING LABEL  
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DATE OF DEPOSIT March 26, 1999  
I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING  
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UNDER 37 C.F.R. 1.10 ON THE DATE INDICATED ABOVE AND  
IS ADDRESSED TO THE ASSISTANT COMMISSIONER FOR  
PATENTS, WASHINGTON, D. C. 20231  
LISA M. GRUNDSTROM  
(TYPED NAME OF PERSON MAILING PAPER OR FEE)  
Lisa M. Grundstrom  
(SIGNATURE OF PERSON MAILING PAPER OR FEE)



**Box PATENT APPLICATION**  
Assistant Commissioner for Patents  
Washington, DC 20231

Dear Sir:

**NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of:

Inventor(s): Terry M. Robar, William A. Veronesi, Paul A. Stucky  
and Jacek F. Gieras

For: METHOD AND APPARATUS FOR DETECTING ELEVATOR  
ROPE DEGRADATION USING ELECTRICAL OR MAGNETIC  
ENERGY

Atty Docket No.: 4167-52

Enclosed are:

1. The papers required for filing date under 37 CFR 1.53(b):

10 Pages of Specification  
1 Page of Abstract

6 Pages of Claims  
7 Sheets of Drawings:  
\_\_\_\_ Formal /  Informal

In addition to the above pages there is also attached:

\_\_\_\_ pages of an amendment \_\_\_\_\_

2. Declaration or oath

Enclosed

\_\_\_\_ Original executed by:

\_\_\_\_ Inventor(s);

\_\_\_\_ Legal representative of inventor(s).37 CFR 1.42 or 1.43;

\_\_\_\_ Joint inventor or person showing a proprietary interest on behalf  
of inventor who refused to sign or cannot be reached; or

\_\_\_\_ this is the petition required by 37 CFR 1.47 and the statement required  
by 37 CFR 1.47 is also attached.

Application Transmittal Letter

(Continued)

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Not Enclosed

Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.

Showing that the filing is authorized. Not required unless called into question. 37 CFR 1.41(d).

3. Language

English

Non-English

A verified English translation of the:

specification and claims

declaration is attached.

4. Assignment

An assignment of the invention from \_\_\_\_\_ to \_\_\_\_\_  
\_\_\_\_\_. A duplicate copy of this letter is enclosed.

5. Certified Copy

A certified copy of application(s):

Application No(s):\_\_\_\_\_

Filed On:\_\_\_\_\_ Country \_\_\_\_\_

from which priority is claimed. A certified copy of application(s) is:

enclosed \_\_\_\_\_ to follow.

6. Small Entity Statement

Verified statement that this is a filing by a small entity under  
37 CFR 1.9 and 1.27 is attached.

7. The filing fee has been calculated as shown below:

FOR:	NO. FILED	NO. EXTRA	RATE	FEE
BASIC FEE			\$380.00/760.00	\$760.00
TOTAL CLAIMS	32 - 20 =	12 x	\$9.00/18.00 =	\$216.00
IND. CLAIMS	8 - 3 =	5 x	\$39.00/78.00 =	\$390.00
Multiple Dependent Claims		0 x	\$130.00/260.00 =	-0-
			<b>TOTAL</b>	<b>\$1,366.00</b>

Amendment cancelling extra claims enclosed.

Amendment deleting multiple dependencies enclosed.

Fee for extra claims is not being paid at this time.

Application Transmittal Letter

(Continued)

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8. Fee payment being made at this time

Enclosed:

Total Filing Fee (From Above) \$ 1,366.00

Recording Assignment  
(\$40.00; 37 CFR 1.21(h)(1)) \$ \_\_\_\_\_

for processing an application with  
a specification in a non-English  
language. (\$130.00; 37 CFR 1.52(d)  
and 1.17(k)) \$ \_\_\_\_\_

**TOTAL FEES** \$ 1,366.00

Not enclosed

No filing fee is to be paid at this time. (This and the surcharge  
required by 37 CFR 1.16(e) can be paid subsequently.)

9. Method of payment fees:

check in the amount of \$ 1,366.00

charge Account No. 13-0235 in the amount of \$ \_\_\_\_\_.  
A duplicate of this transmittal is attached.

10. Authorization to charge additional fees:

The Commissioner is hereby authorized to charge the following  
additional fees which may be required to Account No. 13-0235.

37 CFR 1.16 (filing fees)

37 CFR 1.16 (presentation of extra claims)

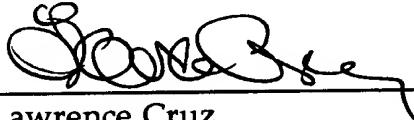
37 CFR 1.17 (application processing fees)

11. Instructions as to overpayment

credit Account No. 13-0235

refund.

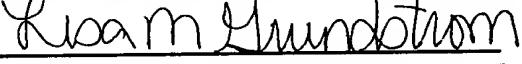
Respectfully submitted,



Lawrence Cruz  
Registration No. 36,385  
Attorney for Applicant(s)

Enclosures

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**ATTACHMENT TO PATENT APPLICATION**

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ENERGY

Atty Docket No.: 4167-52

Enclosed are 10 pages of Specification; 6 pages of Claims; 1 page of Abstract; 7 sheets of  
informal drawings; Declaration and Power of Attorney; and check in the amount of  
\$1,366.00